

Bakelite® Engineering Thermosets: Product portfolio for automotive solutions



Exterior Applications

- Phenolic resins
 - Tires
 - Brake linings & pads
- Precision molding compounds & Precision molded products
 - Brake pistons
- Epoxy fiber sizing
 - Tire cords
- CED coatings, topcoats & refinish systems
- Epoxy structural panels & adhesives
- Epoxy primer coatings
- Composite structural panels
- Tackifying resins

Interior Applications

- Epoxy resin powder - electrical insulation
- Liquid epoxy resin - electronic components
- Phenolic resin copper - clad laminates
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- Epoxy resin multilayer - PWB materials
- Phenolic molding compounds - ash trays
- Phenolic resins - interior cushioning felt
- Dispersion for seating applications

Underhood/Powertrain Applications

- Phenolic molding compounds
 - starter caps & oil caps
 - switches
 - brake booster valve bodies
 - heat insulators
 - fuel pump impellers
 - various pulleys
 - accumulator pistons-AT devices
 - integrated exhaust tip
 - heat shields & exhaust collectors
 - water pumps
 - crank scraper
- cam carrier
- plenums/housings
- valve covers & component housings
- Precision molded products
 - heat insulators
 - various pulleys
 - accumulator pistons-AT devices
- Phenolic resins
 - engine shell molds
- Phenolic fuel additives

There is more you need to know? What is your challenge?

We are happy to help! Contact us today at molding-compounds@hexion.com